

ABSTRACT

A cord reel box with recharging unit has a housing, a rotating plate, a volute spring, a communication cord, a recharging unit, and a pressing device. The gear mechanism is assembled between the rotating plate and the regenerator. The pressing device is pivotally mounted on one side of the housing. The gear mechanism is assembled between the pressing device and the regenerator. An AC plug is mounted on the housing and electrically connecting with the PCB. The PCB has a transformer mounted thereon, and the communication cord electrically connects with the PCB. The cord reel box can recharge a cell phone via the recharging unit or plug with the AC plug.